

## COLORMIX 150 AT PROFILE - DMX Protocol 8-bit

Channel	Value	Function	Type of control
1	0	<b>Colours</b> Open/white	proportional
	10	Turquoise	proportional
	21	Red	proportional
	32	Cyan	proportional
	42	Light green	proportional
	53	Magenta	proportional
	64	Light Blue	proportional
	74	Yellow	proportional
	85	Green	proportional
	96	Pink	proportional
	106	Blue	proportional
	117	Orange	proportional
	128-189	Forwards rainbow effect from fast to slow	proportional
	190-193	No rotation	proportional
	194-255	Backwards rainbow effect from slow to fast	proportional
2	0-15	<b>Rotating gobos</b> Open position (hole)	step
	16-31	Gobo 1	step
	32-47	Gobo 2	step
	48-63	Gobo 3	step
	64-79	Gobo 4	step
	80-95	Gobo 5	step
	96-111	Gobo 6	step
	<b>112-231</b>	<b><i>Shaking gobos with variable speed</i></b>	
	112-131	Gobo 1	proportional
	132-151	Gobo 2	proportional
	152-171	Gobo 3	proportional
	172-191	Gobo 4	proportional
	192-211	Gobo 5	proportional
	212-231	Gobo 6	proportional
	232-255	Gobo wheel rotation from slow to fast	proportional
3	0-127	<b>Rotating gobo rotation</b> Gobo indexing	proportional
	128-189	Forwards gobo rotation from fast to slow	proportional
	190-193	No rotation	step
	194-255	Backwards gobo rotation from slow to fast	proportional
4	0	<b>Shutter,Strobe,Reset</b> Shutter closed	step
	1-63	Light intensity from 0 to 100%	proportional
	64-95	Shutter open	step
	96-127	Strobe-effect from slow to fast (max 8 flashes/s)	proportional
	128-139	Reset ,shutter closed	step
	140-159	Shutter closed	step
	160-175	Pulse-effect in sequences with increasing speed	proportional
	176-191	Pulse-effect in sequences with decreasing speed	proportional
	192-223	Random strobe effect with increasing speed	proportional
	224-255	Shutter open	step